

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Muck et al. EXAMINER: Chan, Sai Ming

APPL. NO.: 10/531,784 GROUP: 2616

FILING DATE: 04/18/2005 CASE NO.: CR00570EP

TITLED: Orthogonal Frequency Division Multiplex Channel Estimation, Tracking And Equalization

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Motorola, Inc.  
Law Dept. - 3<sup>rd</sup> floor  
1303 E. Algonquin Rd.  
Schaumburg, IL 60196

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 2, 2007 in the above captioned matter, please enter the following amendment and response: